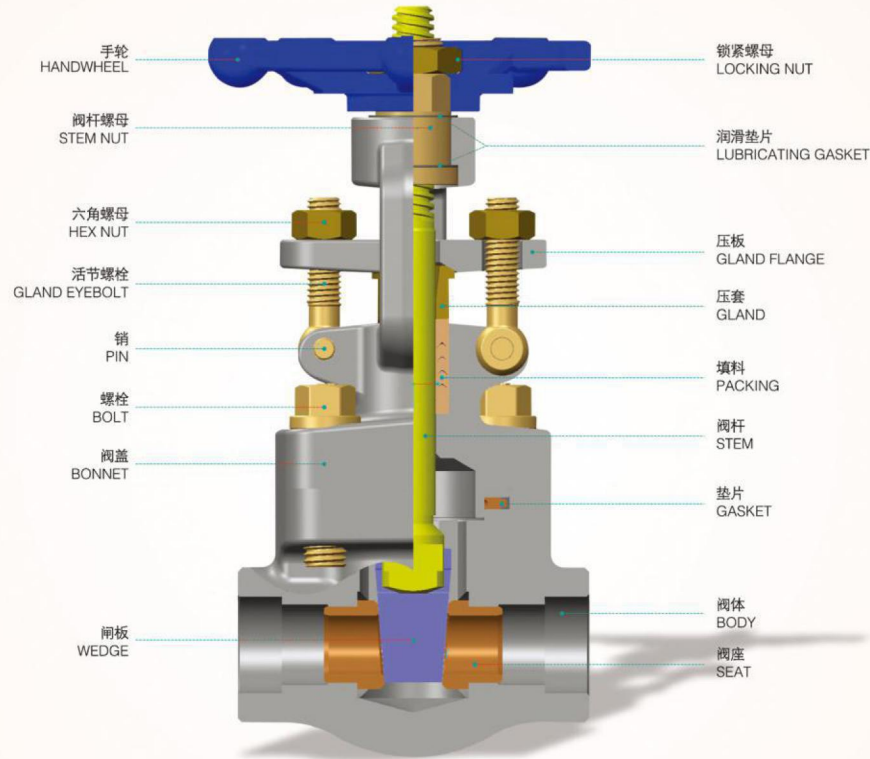


闸阀 Gate Valve



德沃斯锻钢闸阀有三种闸盖设计形式：

- (1) 螺栓式闸盖，其闸体与闸盖用螺栓连接，缠绕式垫片（F304夹柔性石墨制造）或采用金属环连接密封；
- (2) 焊接式闸盖，其闸体与闸盖用螺栓连接，全焊密封；
- (3) 压力自紧式闸盖，其闸体与闸盖用螺栓连接，内压自密封环密封。

Dervos forged steel gate valve is available in three kinds of bonnet design:

- (1) Bolted Bonnet: The body and bonnet is connected by bolts with spiral wound gasket (304+graphite) or metal rings sealed;
- (2) Welded Bonnet: The body and bonnet is screwed and sealed by welding;
- (3) Pressure Sealed Bonnet: The body and bonnet is screwed and sealed by inside pressure self-sealed ring.

DERVOS

厦门德沃斯阀门科技股份有限公司
Xiamen Dervos Valves Industry Co., Ltd.



ExxonMobil's Forged Valve Supplier
埃克森美孚锻钢闸阀供应商

FORGED STEEL GATE VALVE – Outside Screw & Yoke, Bolted Bonnet

锻钢闸阀 – 明杆支架，闸盖螺栓连接



材料标准 STANDARD MATERIALS

零件名称 PART NAMES	材料 MATERIALS
闸体 BODY	注释 NOTE①
闸盖 BONNET	注释 NOTE①
闸座 SEAT	ASTM A276 410+HF
闸板 WEDGE	ASTM A276 420
闸杆 STEM	ASTM A276 410
垫片 GASKET	304+GRAPHITE
手轮 HANDWHEEL	ASTM A197
填料 PACKING	GRAPHITE
压套 GLAND	ASTM A276 410

注释NOTE: ① A105; LF2; F5; F11; F22; F304(L); F316(L); F347; F321; F51; F55; Inconel; Monel; Hastelloy, etc.

技术参数 SPECIFICATIONS

- (1) 设计制造标准 Design & Manufacture Conform to: API 602, BS5352, ASME B16.34/B16.11/B1.20.1/B16.25
- (2) 阀门尺寸 Valve Size: 1/2"–4" (3) 应用等级 Applicable Rating: Class 150LB ~ 1500LB
- (4) 温度等级 Temperature Rating: Up to 500°C
- (5) 结构特征 Structure Features:

- ★连接端类型 End Connection: 螺纹, 承插焊或对焊连接端 Threaded, Socket-Welded or Butt-Welded
- ★明杆支架, 闸盖螺栓连接 Outside Screw & Yoke, Bolted Bonnet
- ★缩径 / 全径 Reduce Bore / Full Bore
- ★升杆式 / 非上升手轮 Rising Stem / Non-Rising Handwheel



压力试验 (A105) PRESSURE TEST (A105)				
等级 CLASS	壳体 SHELL (psig)		闸座 SEAT (psig)	
	水 WATER	上密封 BACKSEAT (psig) 水 WATER	空气 AIR	水 WATER
150LB	450	325	90	-
300LB	1125	825		-
600LB	2225	1650		-
800LB	2975	2175		-
900LB	3350	2450		-
1500LB	5575	4100	-	-

FORGED STEEL GATE VALVE – Outside Screw & Yoke, Welded Bonnet

锻钢闸阀 – 明杆支架，闸盖焊接连接



材料标准 STANDARD MATERIALS

零件名称 PART NAMES	材料 MATERIALS
闸体 BODY	注释 NOTE①
闸盖 BONNET	注释 NOTE①
闸座 SEAT	ASTM A276 410+HF
闸板 WEDGE	ASTM A276 420
闸杆 STEM	ASTM A276 410
手轮 HANDWHEEL	ASTM A197
填料 PACKING	GRAPHITE
压套 GLAND	ASTM A276 410

注释NOTE: ① A105; LF2; F5; F11; F22; F304(L); F316(L); F347; F321; F51; F55; Inconel; Monel; Hastelloy, etc.

技术参数 SPECIFICATIONS

- (1) 设计制造标准 Design & Manufacture Conform to: API 602, BS5352, ASME B16.34/B16.11/B1.20.1/B16.25
- (2) 阀门尺寸 Valve Size: 1/2"–4" (3) 应用等级 Applicable Rating: Class 150LB ~ 2500LB
- (4) 温度等级 Temperature Rating: Up to 500°C
- (5) 结构特征 Structure Features:

- ★连接端类型 End Connection: 螺纹, 承插焊或对焊连接端 Threaded, Socket-Welded or Butt-Welded
- ★明杆支架, 闸盖焊接连接 Outside Screw & Yoke, Welded Bonnet
- ★缩径 / 全径 Reduce Bore / Full Bore
- ★升杆式 / 非上升手轮 Rising Stem / Non-Rising Handwheel



压力试验 (A105) PRESSURE TEST (A105)				
等级 CLASS	壳体 SHELL (psig)		闸座 SEAT (psig)	
	水 WATER	上密封 BACKSEAT (psig) 水 WATER	空气 AIR	水 WATER
150LB	450	325	90	-
300LB	1125	825		-
600LB	2225	1650		-
800LB	2975	2175		-
900LB	3350	2450		-
1500LB	5575	4100	-	-
2500LB	9275	6800	-	6800

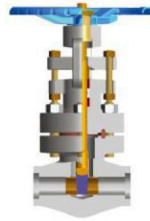
FORGED STEEL GATE VALVE – Outside Screw & Yoke, Bolted Bonnet
锻钢闸阀 – 明杆支架, 阀盖螺栓连接



材料标准 STANDARD MATERIALS

零件名称 PART NAMES	材料 MATERIALS
阀体 BODY	注释 NOTE①
阀盖 BONNET	注释 NOTE①
阀座 SEAT	ASTM A276 410+HF
闸板 WEDGE	ASTM A276 420
阀杆 STEM	ASTM A276 410
环垫 R-RING	304 SS
手轮 HANDWHEEL	ASTM A197
填料 PACKING	GRAPHITE
压套 GLAND	ASTM A276 410

注释NOTE: ① A105, LF2, F5, F11, F22, F304(L), F316(L), F347, F321, F51, F55; Inconel, Monel, Hastelloy, etc.



技术参数 SPECIFICATIONS

- 设计制造标准 Design & Manufacture Conform to: API 602, BS5352, ASME B16.34/B16.11/B1.20.1/B16.25
- 阀门尺寸 Valve Size: 1/2"–4" (3) 应用等级 Applicable Rating: Class 1500LB ~ 2500LB
- 温度等级 Temperature Rating: Up to 500°C
- 结构特征 Structure Features:
 - ★ 连接端类型 End Connection: 螺纹, 承插焊或对焊连接端 Threaded, Socket-Welded or Butt-Welded
 - ★ 明杆支架, 阀盖螺栓连接 Outside Screw & Yoke, Bolted Bonnet
 - ★ 缩径 / 全径 Reduce Bore / Full Bore
 - ★ 升杆式 / 非上升手轮 Rising Stem / Non-Rising Handwheel

压力试验 (A105)
PRESSURE TEST (A105)

磅级 CLASS	壳体 SHELL (psig)		上密封 BACKSEAT (psig)		阀座 SEAT (psig)	
	水 WATER	水 WATER	水 WATER	空气 AIR	水 WATER	水 WATER
1500LB	5575	4100	90	-	-	-
2500LB	9275	6800	-	6800	-	-

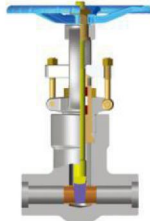
FORGED STEEL GATE VALVE – Outside Screw & Yoke, Pressure-Seal Bonnet
锻钢闸阀 – 明杆支架, 压力自紧式密封阀盖



材料标准 STANDARD MATERIALS

零件名称 PART NAMES	材料 MATERIALS
阀体 BODY	注释 NOTE①
阀盖 BONNET	注释 NOTE①
阀座 SEAT	ASTM A276 410+HF
闸板 WEDGE	ASTM A276 420
阀杆 STEM	ASTM A276 410
自密封座 P.S SEAT	304 SS
手轮 HANDWHEEL	ASTM A197
填料 PACKING	GRAPHITE
压套 GLAND	ASTM A276 410

注释NOTE: ① A105, LF2, F5, F11, F22, F304(L), F316(L), F347, F321, F51, F55; Inconel, Monel, Hastelloy, etc.



技术参数 SPECIFICATIONS

- 设计制造标准 Design & Manufacture Conform to: API 602, BS5352, ASME B16.34/B16.11/B1.20.1/B16.25
- 阀门尺寸 Valve Size: 1/2"–4" (3) 应用等级 Applicable Rating: Class 1500LB ~ 2500LB
- 温度等级 Temperature Rating: Up to 500°C
- 结构特征 Structure Features:
 - ★ 连接端类型 End Connection: 螺纹, 承插焊或对焊连接端 Threaded, Socket-Welded or Butt-Welded
 - ★ 明杆支架, 压力自紧式密封阀盖 Outside Screw & Yoke, Pressure-Seal Bonnet
 - ★ 缩径 / 全径 Reduce Bore / Full Bore
 - ★ 升杆式 / 非上升手轮 Rising Stem / Non-Rising Handwheel

压力试验 (A105)
PRESSURE TEST (A105)

磅级 CLASS	壳体 SHELL (psig)		上密封 BACKSEAT (psig)		阀座 SEAT (psig)	
	水 WATER	水 WATER	水 WATER	空气 AIR	水 WATER	水 WATER
1500LB	5575	4100	90	-	-	-
2500LB	9275	6800	-	6800	-	-

FORGED STEEL FLANGED GATE VALVE – Outside Screw & Yoke, Bolted Bonnet
锻钢法兰连接闸阀 – 明杆支架, 阀盖螺栓连接



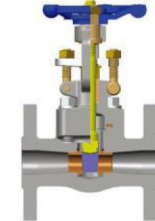
材料标准 STANDARD MATERIALS

零件名称 PART NAMES	材料 MATERIALS
阀体 BODY	注释 NOTE①
阀盖 BONNET	注释 NOTE①
阀座 SEAT	ASTM A276 410+HF
闸板 WEDGE	ASTM A276 420
阀杆 STEM	ASTM A276 410
垫片 GASKET	304+GRAPHITE
手轮 HANDWHEEL	ASTM A197
填料 PACKING	GRAPHITE
压套 GLAND	ASTM A276 410

注释NOTE: ① A105, LF2, F5, F11, F22, F304(L), F316(L), F347, F321, F51, F55; Inconel, Monel, Hastelloy, etc.

技术参数 SPECIFICATIONS

- 设计制造标准 Design & Manufacture Conform to: API 602, BS5352, ASME B16.34/B16.15
- 阀门尺寸 Valve Size: 1/2"–4" (3) 应用等级 Applicable Rating: Class 150LB ~ 1500LB
- 温度等级 Temperature Rating: Up to 500°C
- 结构特征 Structure Features:
 - ★ 连接端类型 End Connection: 法兰连接端 Flanged Type
 - ★ 明杆支架, 阀盖螺栓连接 Outside Screw & Yoke, Bolted Bonnet
 - ★ 缩径 Reduce Bore
 - ★ 升杆式 / 非上升手轮 Rising Stem / Non-Rising Handwheel



压力试验 (A105)
PRESSURE TEST (A105)

磅级 CLASS	壳体 SHELL (psig)		上密封 BACKSEAT (psig)		阀座 SEAT (psig)	
	水 WATER	水 WATER	水 WATER	空气 AIR	水 WATER	水 WATER
150LB	450	325	-	-	-	-
300LB	1125	825	-	-	-	-
600LB	2225	1650	90	-	-	-
800LB	2975	2175	-	-	-	-
900LB	3350	2450	-	-	-	-
1500LB	5575	4100	-	-	-	-

FORGED STEEL FLANGED GATE VALVE – Outside Screw & Yoke, Bolted Bonnet
锻钢法兰连接闸阀 – 明杆支架, 阀盖螺栓连接



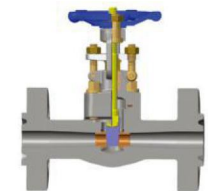
材料标准 STANDARD MATERIALS

零件名称 PART NAMES	材料 MATERIALS
阀体 BODY	注释 NOTE①
阀盖 BONNET	注释 NOTE①
阀座 SEAT	ASTM A276 410+HF
闸板 WEDGE	ASTM A276 420
阀杆 STEM	ASTM A276 410
垫片 GASKET	304+GRAPHITE
手轮 HANDWHEEL	ASTM A197
填料 PACKING	GRAPHITE
压套 GLAND	ASTM A276 410

注释NOTE: ① A105, LF2, F5, F11, F22, F304(L), F316(L), F347, F321, F51, F55; Inconel, Monel, Hastelloy, etc.

技术参数 SPECIFICATIONS

- 设计制造标准 Design & Manufacture Conform to: API 602, BS5352, ASME B16.34/B16.15
- 阀门尺寸 Valve Size: 1/2"–4" (3) 应用等级 Applicable Rating: Class 150LB ~ 1500LB
- 温度等级 Temperature Rating: Up to 500°C
- 结构特征 Structure Features:
 - ★ 连接端类型 End Connection: 法兰连接端 Flanged Type
 - ★ 明杆支架, 阀盖螺栓连接 Outside Screw & Yoke, Bolted Bonnet
 - ★ 缩径 Reduce Bore
 - ★ 升杆式 / 非上升手轮 Rising Stem / Non-Rising Handwheel



压力试验 (A105)
PRESSURE TEST (A105)

磅级 CLASS	壳体 SHELL (psig)		上密封 BACKSEAT (psig)		阀座 SEAT (psig)	
	水 WATER	水 WATER	水 WATER	空气 AIR	水 WATER	水 WATER
150LB	450	325	-	-	-	-
300LB	1125	825	-	-	-	-
600LB	2225	1650	90	-	-	-
800LB	2975	2175	-	-	-	-
900LB	3350	2450	-	-	-	-
1500LB	5575	4100	-	-	-	-

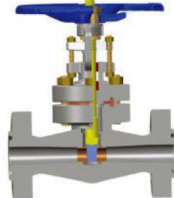
FORGED STEEL FLANGED GATE VALVE – Outside Screw & Yoke, Bolted Bonnet
锻钢法兰连接闸阀 – 明杆支架, 阀盖螺栓连接

材料标准 STANDARD MATERIALS



零件名称 PART NAMES	材料 MATERIALS
阀体 BODY	注释 NOTE①
阀盖 BONNET	注释 NOTE①
阀座 SEAT	ASTM A276 410+HF
闸板 WEDGE	ASTM A276 420
阀杆 STEM	ASTM A276 410
环垫 R-RING	304 SS
手轮 HANDWHEEL	ASTM A197
填料 PACKING	GRAPHITE
压套 GLAND	ASTM A276 410

注释NOTE: ① A105; LF2; F5; F11; F22; F304(L); F316(L); F347; F321; F51; F55; Inconel; Monel; Hastelloy, etc.



压力试验 (A105) PRESSURE TEST (A105)				
等级 CLASS	壳体 SHELL (psig)	上密封 BACKSEAT (psig)	阀座 SEAT (psig)	
	水 WATER	水 WATER	空气 AIR	水 WATER
1500LB	5575	4100	90	-
2500LB	9275	6800	-	6800

技术参数 SPECIFICATIONS

- 设计制造标准 Design & Manufacture Conform to: API 602, BS5352, ASME B16.34/B16.5
- 阀门尺寸 Valve Size: 1/2"-4" (3) 应用等级 Applicable Rating: Class 1500LB ~ 2500LB
- 温度等级 Temperature Rating: Up to 500°C
- 结构特征 Structure Features:
 - ★ 连接端类型 End Connection: 法兰连接端 Flanged Type
 - ★ 明杆支架, 阀盖螺栓连接 Outside Screw & Yoke, Bolted Bonnet
 - ★ 缩径 Reduce Bore
 - ★ 升杆式 / 非上升手轮 Rising Stem / Non-Rising Handwheel

FORGED STEEL FLANGED CRYOGENIC GATE VALVE – Outside Screw & Yoke, Bolted Bonnet
锻钢法兰连接低温闸阀 – 明杆支架, 阀盖螺栓连接

材料标准 STANDARD MATERIALS



零件名称 PART NAMES	材料 MATERIALS
阀体 BODY	注释 NOTE①
阀盖 BONNET	注释 NOTE①
阀座 SEAT	ASTM A276 304(L)/316(L)+HF
闸板 WEDGE	ASTM A276 304(L)/316(L)
阀杆 STEM	ASTM A276 304(L)/316(L)
垫片 GASKET	304+GRAPHITE
手轮 HANDWHEEL	ASTM A197
填料 PACKING	GRAPHITE
压套 GLAND	ASTM A276 304(L)/316(L)

注释NOTE: ① F304(L); F316(L).



技术参数 SPECIFICATIONS

- 设计制造标准 Design & Manufacture Conform to: API 602, BS6364, MSS SP-134, ASME B16.34/B16.5
- 阀门尺寸 Valve Size: 1/2"-4" (3) 应用等级 Applicable Rating: Class 150LB ~ 1500LB
- 温度等级 Temperature Rating: Down to -196°C
- 结构特征 Structure Features:
 - ★ 连接端类型 End Connection: 法兰连接端 Flanged Type
 - ★ 加长盖 Long Extended Bonnet
 - ★ 操作: 手轮 Actuator: Handwheel
 - ★ 卸压设计 [压力平衡设计] Pressure Relief Design (Pressure Balance Design)
 - ★ 防火 / 抗静电设计 Fire Safety / Anti-static Design
 - ★ 非上升手轮 Non-Rising Handwheel

FORGED STEEL CRYOGENIC GATE VALVE – Outside Screw & Yoke, Bolted Bonnet
锻钢低温闸阀 – 明杆支架, 阀盖螺栓连接

材料标准 STANDARD MATERIALS



零件名称 PART NAMES	材料 MATERIALS
阀体 BODY	注释 NOTE①
阀盖 BONNET	注释 NOTE①
阀座 SEAT	ASTM A276 304(L)/316(L)+HF
闸板 WEDGE	ASTM A276 304(L)/316(L)
阀杆 STEM	ASTM A276 304(L)/316(L)
垫片 GASKET	304+GRAPHITE
手轮 HANDWHEEL	ASTM A197
填料 PACKING	GRAPHITE
压套 GLAND	ASTM A276 304(L)/316(L)

注释NOTE: ① F304(L); F316(L).



技术参数 SPECIFICATIONS

- 设计制造标准 Design & Manufacture Conform to: API 602, BS6364, MSS SP-134, ASME B16.34/B16.11/B1.20.1/B16.25
- 阀门尺寸 Valve Size: 1/2"-4" (3) 应用等级 Applicable Rating: Class 150LB ~ 1500LB
- 温度等级 Temperature Rating: Down to -196°C
- 结构特征 Structure Features:
 - ★ 连接端类型 End Connection: 螺纹, 承插焊或对焊连接端 Threaded, Socket-Welded or Butt-Welded
 - ★ 加长盖 Long Extended Bonnet
 - ★ 操作: 手轮 Actuator: Handwheel
 - ★ 卸压设计 [压力平衡设计] Pressure Relief Design (Pressure Balance Design)
 - ★ 防火 / 抗静电设计 Fire Safety / Anti-static Design
 - ★ 非上升手轮 Non-Rising Handwheel

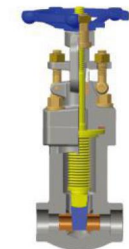
FORGED STEEL BELLOWS GATE VALVE – Outside Screw & Yoke, Bolted Bonnet
锻钢波纹管闸阀 – 明杆支架, 阀盖螺栓连接

材料标准 STANDARD MATERIALS



零件名称 PART NAMES	材料 MATERIALS
阀体 BODY	注释 NOTE①
阀盖 BONNET	注释 NOTE①
阀座 SEAT	ASTM A276 410+HF
闸板 WEDGE	ASTM A276 420
阀杆 STEM	ASTM A276 410
垫片 GASKET	304+GRAPHITE
手轮 HANDWHEEL	ASTM A197
填料 PACKING	GRAPHITE
压套 GLAND	ASTM A276 410
波纹管 BELLOWS	ASTM A240 316

注释NOTE: ① A105; LF2; F5; F11; F22; F304(L); F316(L); F347; F321; F51; F55; Inconel; Monel; Hastelloy, etc.



技术参数 SPECIFICATIONS

- 设计制造标准 Design & Manufacture Conform to: API 602, MSS-SP 117, ASME B16.34/B16.11/B1.20.1/B16.25
- 阀门尺寸 Valve Size: 1/2"-4" (3) 应用等级 Applicable Rating: Class 150LB ~ 800LB
- 温度等级 Temperature Rating: Up to 500°C
- 波纹管测试压力 Bellows Test Pressure: 80 psig
- 结构特征 Structure Features:
 - ★ 连接端类型 End Connection: 螺纹, 承插焊或对焊连接端 Threaded, Socket-Welded or Butt-Welded
 - ★ 明杆支架, 阀盖螺栓连接 Outside Screw & Yoke, Bolted Bonnet
 - ★ 缩径 Reduce Bore
 - ★ 升杆式 / 非上升手轮 Rising Stem / Non-Rising Handwheel

FORGED STEEL BELLOWS GATE VALVE – Outside Screw & Yoke, Bolted Bonnet

锻钢波纹管闸阀 – 明杆支架, 阀盖螺栓连接



材料标准 STANDARD MATERIALS

零件名称 PART NAMES	材料 MATERIALS
阀体 BODY	注释 NOTE①
阀盖 BONNET	注释 NOTE①
阀座 SEAT	ASTM A276 410+HF
闸板 WEDGE	ASTM A276 420
阀杆 STEM	ASTM A276 410
手轮 HANDWHEEL	ASTM A197
填料 PACKING	GRAPHITE
压套 GLAND	ASTM A276 410
波纹管 BELLOWS	ASTM A240 316

注释NOTE: ① A105; LF2; F5; F11; F22; F304(L); F316(L); F347; F321; F51; F55; Inconel; Monel; Hastelloy, etc.



技术参数 SPECIFICATIONS

- 设计制造标准 Design & Manufacture Conform to: API 602, MSS-SP 117, ASME B16.34/B16.11/B1.20.1/B16.25
- 阀门尺寸 Valve Size: 1/2"-4"
- 应用等级 Applicable Rating: Class 150LB ~ 800LB
- 温度等级 Temperature Rating: Up to 500°C
- 波纹管测试压力 Bellows Test Pressure: 80 psig

(6) 结构特征 Structure Features:

- ★ 连接端类型 End Connection: 螺纹, 承插焊或对焊连接端 Threaded, Socket-Welded or Butt-Welded
- ★ 明杆支架, 阀盖螺栓连接 Outside Screw & Yoke, Bolted Bonnet
- ★ 缩径 Reduce Bore
- ★ 升杆式 / 非上升手轮 Rising Stem / Non-Rising Handwheel

FORGED STEEL FLANGED BELLOWS GATE VALVE – Outside Screw & Yoke, Bolted Bonnet

锻钢法兰连接波纹管闸阀 – 明杆支架, 阀盖螺栓连接



材料标准 STANDARD MATERIALS

零件名称 PART NAMES	材料 MATERIALS
阀体 BODY	注释 NOTE①
阀盖 BONNET	注释 NOTE①
阀座 SEAT	ASTM A276 410+HF
闸板 WEDGE	ASTM A276 420
阀杆 STEM	ASTM A276 410
垫片 GASKET	304+GRAPHITE
手轮 HANDWHEEL	ASTM A197
填料 PACKING	GRAPHITE
压套 GLAND	ASTM A276 410
波纹管 BELLOWS	ASTM A240 316

注释NOTE: ① A105; LF2; F5; F11; F22; F304(L); F316(L); F347; F321; F51; F55; Inconel; Monel; Hastelloy, etc.



技术参数 SPECIFICATIONS

- 设计制造标准 Design & Manufacture Conform to: API 602, MSS-SP 117, ASME B16.34/B16.5
- 阀门尺寸 Valve Size: 1/2"-4"
- 应用等级 Applicable Rating: Class 150LB ~ 600LB
- 温度等级 Temperature Rating: Up to 500°C
- 波纹管测试压力 Bellows Test Pressure: 80 psig

(6) 结构特征 Structure Features:

- ★ 连接端类型 End Connection: 法兰连接端 Flanged Type
- ★ 明杆支架, 阀盖螺栓连接 Outside Screw & Yoke, Bolted Bonnet
- ★ 缩径 Reduce Bore
- ★ 升杆式 / 非上升手轮 Rising Stem / Non-Rising Handwheel

FORGED STEEL EXTENDED GATE VALVE – Outside Screw & Yoke, Bolted Bonnet

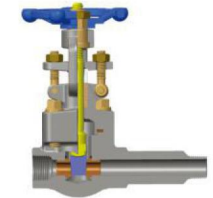
锻钢延长端闸阀 – 明杆支架, 阀盖螺栓连接



材料标准 STANDARD MATERIALS

零件名称 PART NAMES	材料 MATERIALS
阀体 BODY	注释 NOTE①
阀盖 BONNET	注释 NOTE①
阀座 SEAT	ASTM A276 410+HF
闸板 WEDGE	ASTM A276 420
阀杆 STEM	ASTM A276 410
垫片 GASKET	304+GRAPHITE
手轮 HANDWHEEL	ASTM A197
填料 PACKING	GRAPHITE
压套 GLAND	ASTM A276 410

注释NOTE: ① A105; LF2; F5; F11; F22; F304(L); F316(L); F347; F321; F51; F55; Inconel; Monel; Hastelloy, etc.



技术参数 SPECIFICATIONS

- 设计制造标准 Design & Manufacture Conform to: API 602, API 606, ASME B16.34/B16.11/B1.20.1
- 阀门尺寸 Valve Size: 1/2"-4"
- 应用等级 Applicable Rating: Class 800LB ~ 1500LB
- 温度等级 Temperature Rating: Up to 500°C
- 结构特征 Structure Features:

- ★ 连接端类型 End Connection: 螺纹或承插焊连接端 Threaded or Socket-Welded Type
- ★ 明杆支架, 阀盖螺栓连接 Outside Screw & Yoke, Bolted Bonnet
- ★ 缩径 / 全径 Reduce Bore / Full Bore
- ★ 升杆式 / 非上升手轮 Rising Stem / Non-Rising Handwheel

FORGED STEEL RELEASING MEDIA VALVE – Outside Screw & Yoke, Bolted Bonnet

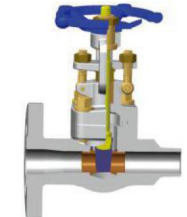
锻钢放空导淋阀 – 明杆支架, 阀盖螺栓连接



材料标准 STANDARD MATERIALS

零件名称 PART NAMES	材料 MATERIALS
阀体 BODY	注释 NOTE①
阀盖 BONNET	注释 NOTE①
阀座 SEAT	ASTM A276 410+HF
闸板 WEDGE	ASTM A276 420
阀杆 STEM	ASTM A276 410
垫片 GASKET	304+GRAPHITE
手轮 HANDWHEEL	ASTM A197
填料 PACKING	GRAPHITE
压套 GLAND	ASTM A276 410

注释NOTE: ① A105; LF2; F5; F11; F22; F304(L); F316(L); F347; F321; F51; F55; Inconel; Monel; Hastelloy, etc.



技术参数 SPECIFICATIONS

- 设计制造标准 Design & Manufacture Conform to: API 602, ASME B16.34/B16.11/B1.20.1/B16.5
- 阀门尺寸 Valve Size: 1/2"-4"
- 应用等级 Applicable Rating: Class 800LB ~ 1500LB
- 温度等级 Temperature Rating: Up to 500°C
- 结构特征 Structure Features:

- ★ 连接端类型 End Connection: 螺纹或承插焊连接端 Threaded or Socket-Welded Type
- ★ 明杆支架, 阀盖螺栓连接 Outside Screw & Yoke, Bolted Bonnet
- ★ 缩径 / 全径 Reduce Bore / Full Bore
- ★ 升杆式 / 非上升手轮 Rising Stem / Non-Rising Handwheel